

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
 Data File : PS031316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 14:01
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:41:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.309	7.762	2292.0E6	617.6E6	786.704	739.615
Target Compounds							
1) T	Dalapon	2.687	2.702	3331.1E6	1655.9E6	690.453	674.176
2) T	3,5-DICHL...	6.472	6.709	3235.9E6	911.3E6	759.081m	705.199
3) T	4-Nitroph...	7.110	7.302	763.6E6	860.4E6	749.975	666.537
5) T	DICAMBA	7.496	7.961	9362.0E6	3826.1E6	724.583	705.807
6) T	MCPD	7.676	8.059	634.8E6	115.2E6	78.926m	67.409
7) T	MCPA	7.826	8.308	734.4E6	191.4E6	75.122	73.769
8) T	DICHLORPROP	8.206	8.681	2163.1E6	898.9E6	711.549	691.440
9) T	2,4-D	8.440	9.021	1912.9E6	981.3E6	737.632	703.148
10) T	Pentachlo...	8.737	9.533	35854.3E6	24820.2E6	788.374	740.980
11) T	2,4,5-TP ...	9.318	9.919	12439.8E6	9132.0E6	746.632	718.897
12) T	2,4,5-T	9.614	10.347	10027.1E6	8360.3E6	753.876	716.718
13) T	2,4-DB	10.190	10.917	1312.5E6	675.9E6	751.179	699.814
14) T	DINOSEB	11.395	11.296	8552.8E6	6667.3E6	746.090	713.852
15) T	Picloram	11.216	12.416	8516.3E6	11885.6E6	727.293m	695.269
16) T	DCPA	11.695	12.340	16084.1E6	13684.5E6	775.656m	733.685

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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